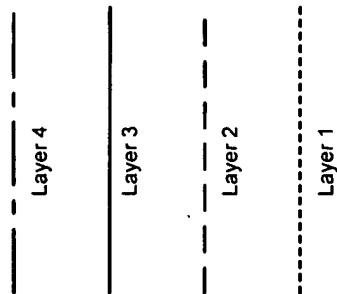


APPROVED	O.S. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



IC (Top View)

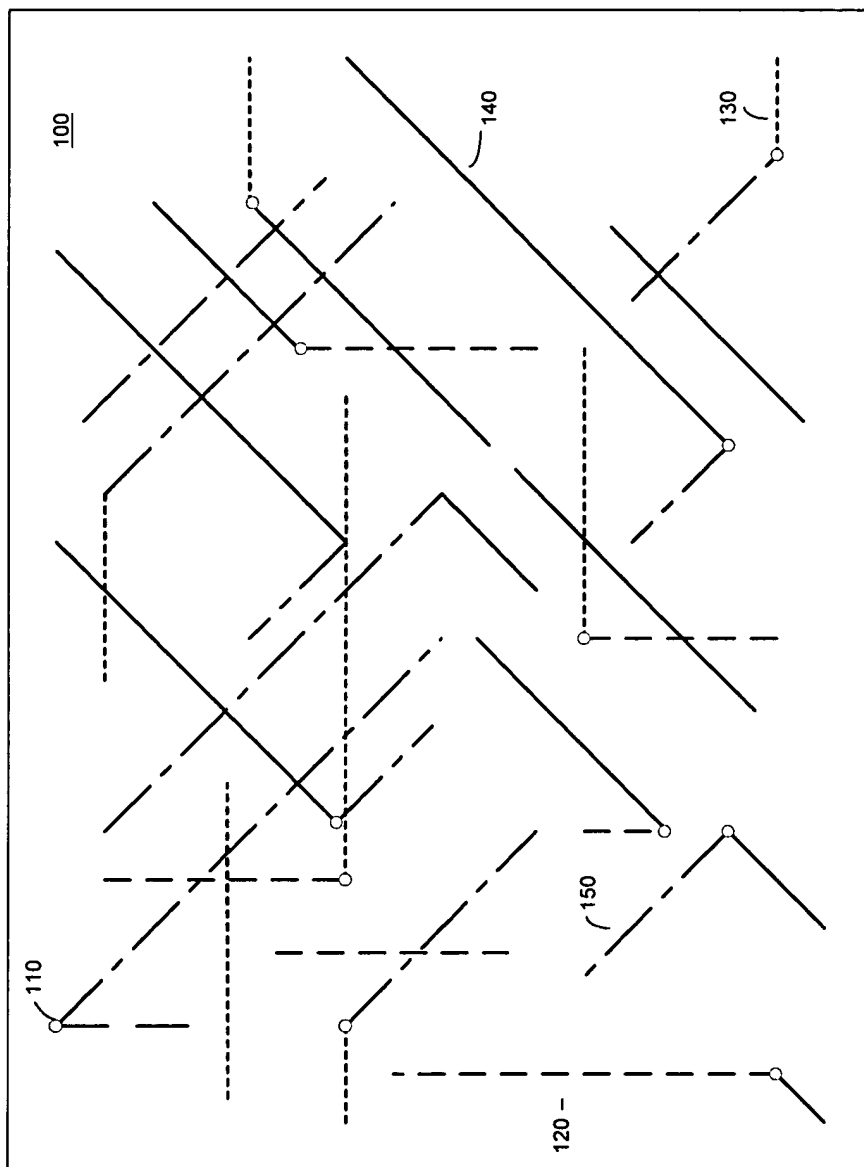
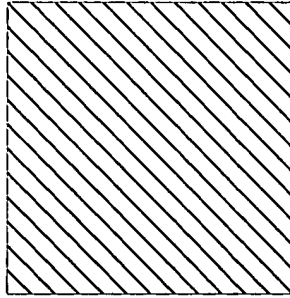


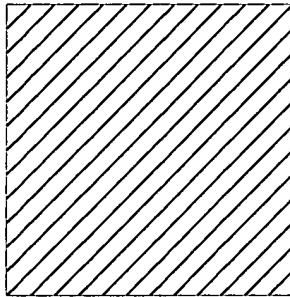
Figure 1a

APPROVED	C.B. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		



Layer "n+1"

Octalinear (-45 Deg.)

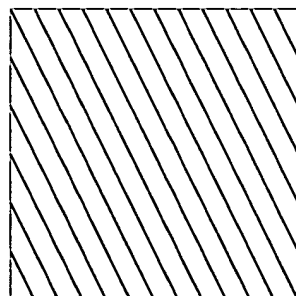


Layer "n"

Octalinear (+45 Deg.)

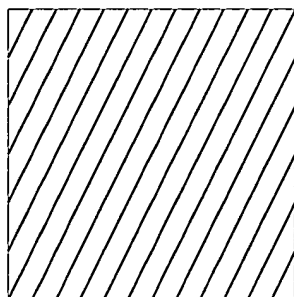
Figure 2a

APPROVED	DATE	FIG
BY	CLASS/SUBCLASS	
DRAFTSMAN		



Layer "n+1"

(-60 Degrees)



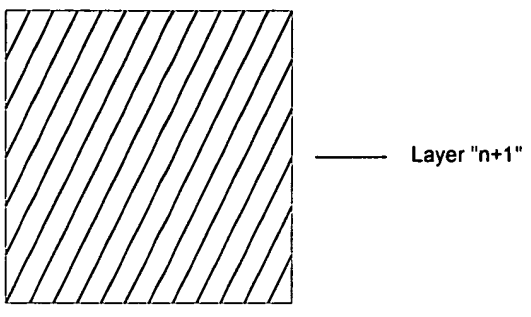
Layer "n"

(+60 Degrees)

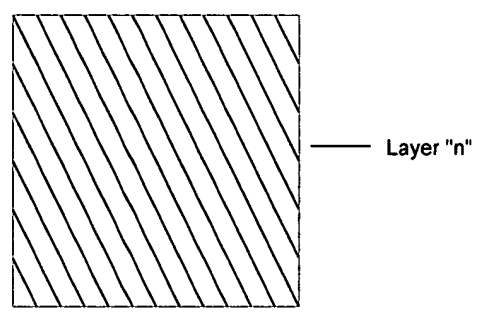
Figure 3a

FIG. 3b	O.G. FIG.	
BY	CLASS	SUBCLASS
DATE		

FIG. 3b



(+60 Degrees)



(-60 Degrees)

Figure 3b

FIG. 4b

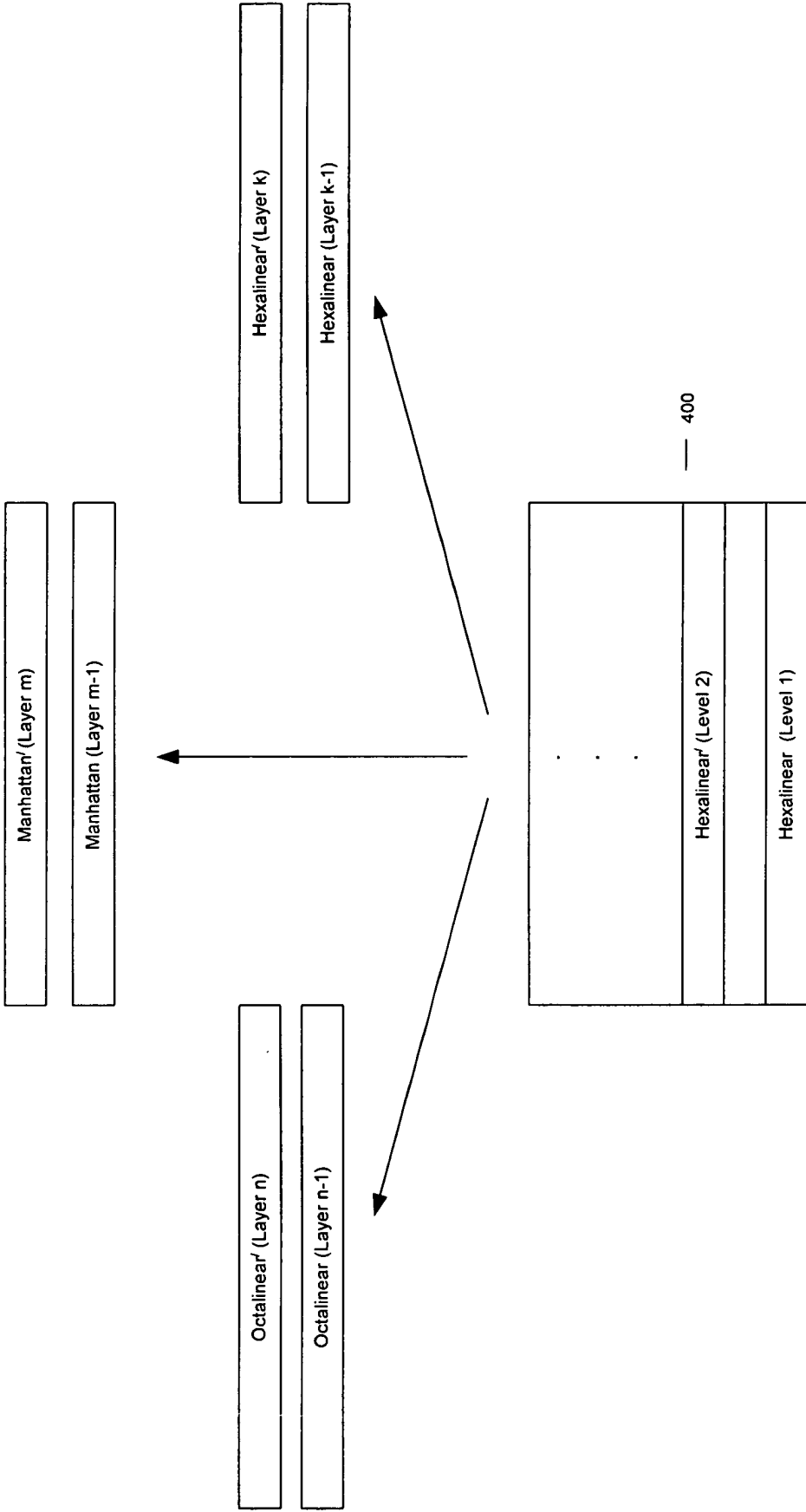


Figure 4b

APPROVED	C. E. F. B.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

500

Octalinear Layer 5
Octalinear Layer 4
Manhattan Layer 3
Manhattan Layer 2
Manhattan Layer 1

Figure 5a

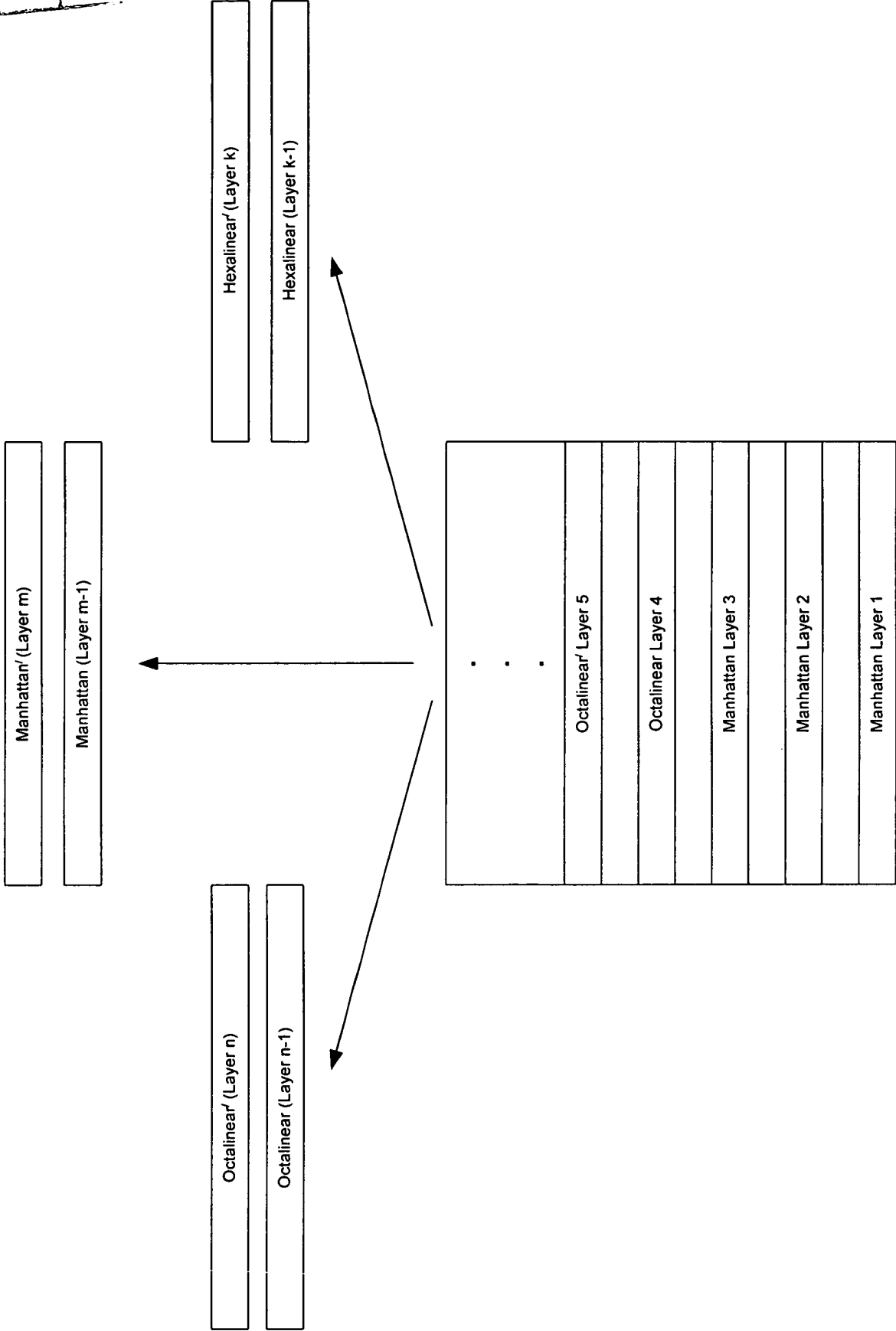
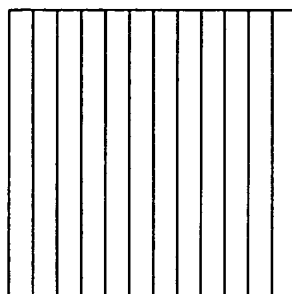


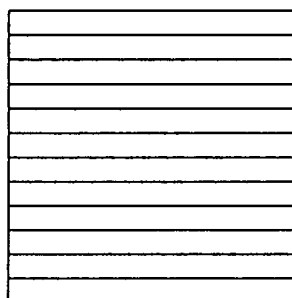
Figure 5b

APPROVED	C. G. FIG	
BY	CLASS	SUBCLASS
DRAFTSMAN		

[illegible]

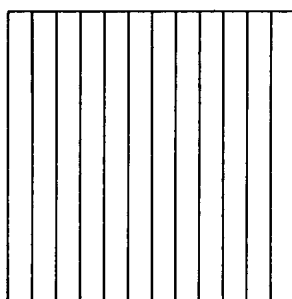
Layer 3

Vertical



Layer 2

Horizontal

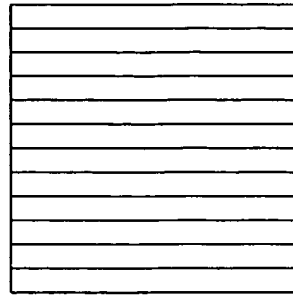


Layer 1

Vertical

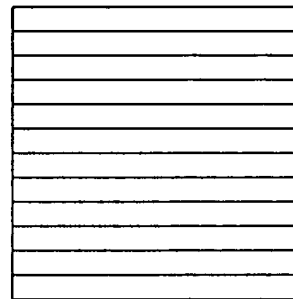
Figure 6b

APPROVED	DATE
BY	CASE SUBJECT
DRAFTSMAN	



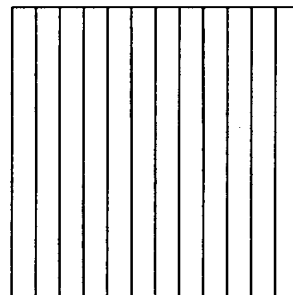
Layer 3

Horizontal



Layer 2

Horizontal



Layer 1

Vertical

Figure 6d

APPROVED	J. FIG	
BY	CLASS	SUBCLASS
CRAFTSMAN		

FIG 7

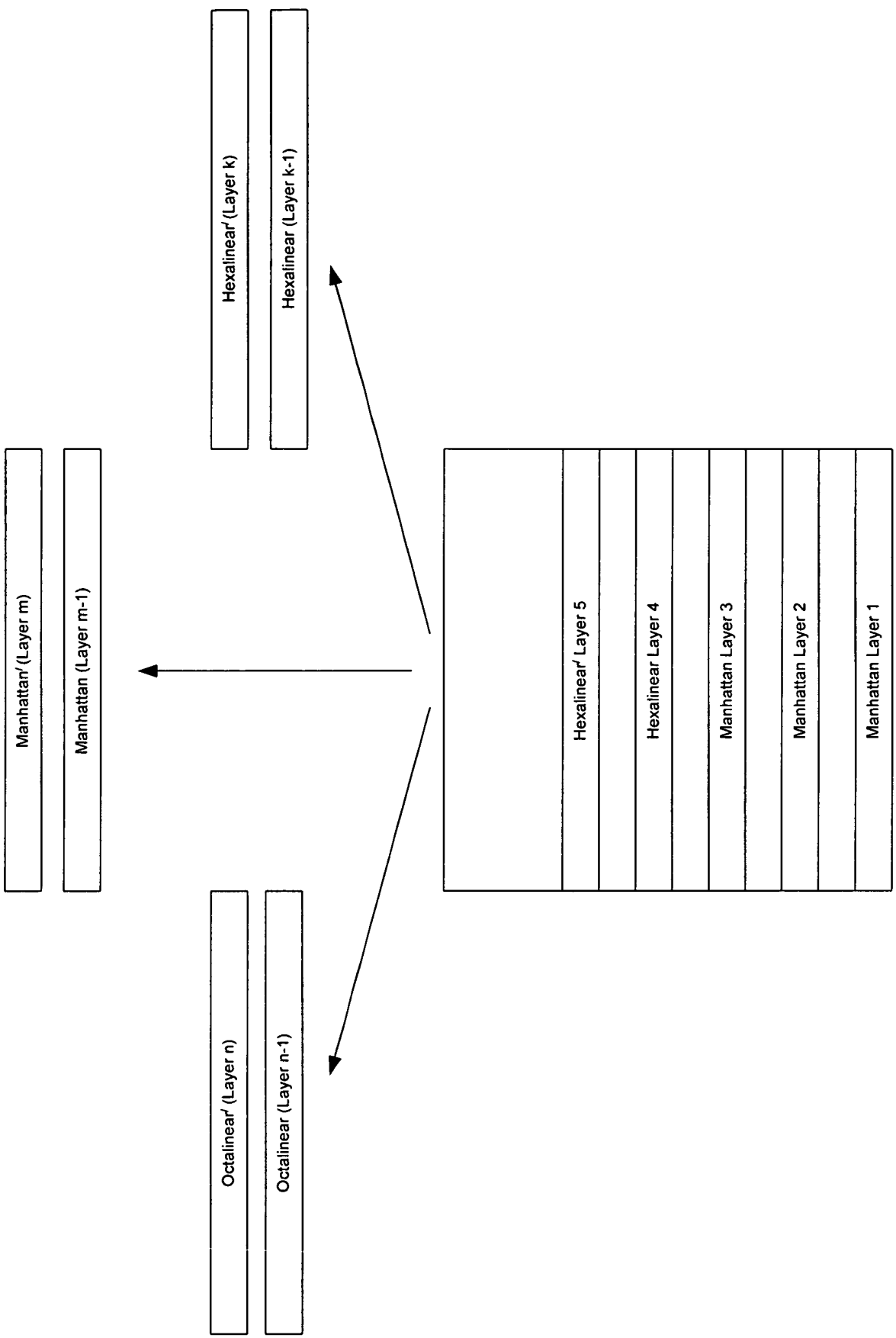


Figure 7

000004040600

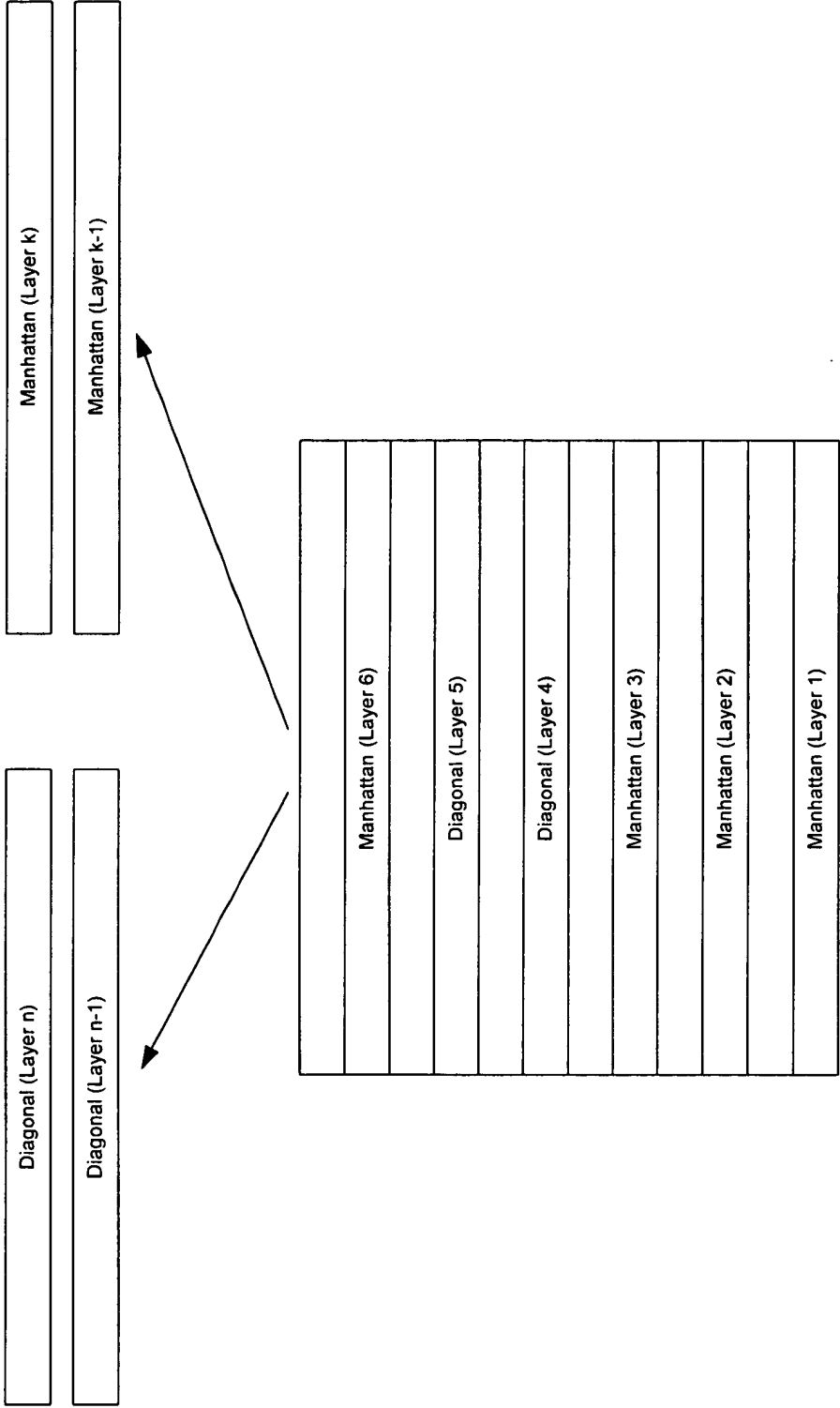


Figure 8

FIG. 9 is a schematic diagram of a system 900.

APPROVED	CLASS	SUBCLASS
BY		
CRAFTSMAN		



900

.
.
.
Manhattan (Layer 7)
Manhattan (Layer 6)
Diagonal (Layer 5)
Diagonal (Layer 4)
Manhattan (Layer 3)
Manhattan (Layer 2)
Manhattan (Layer 1)

Figure 9

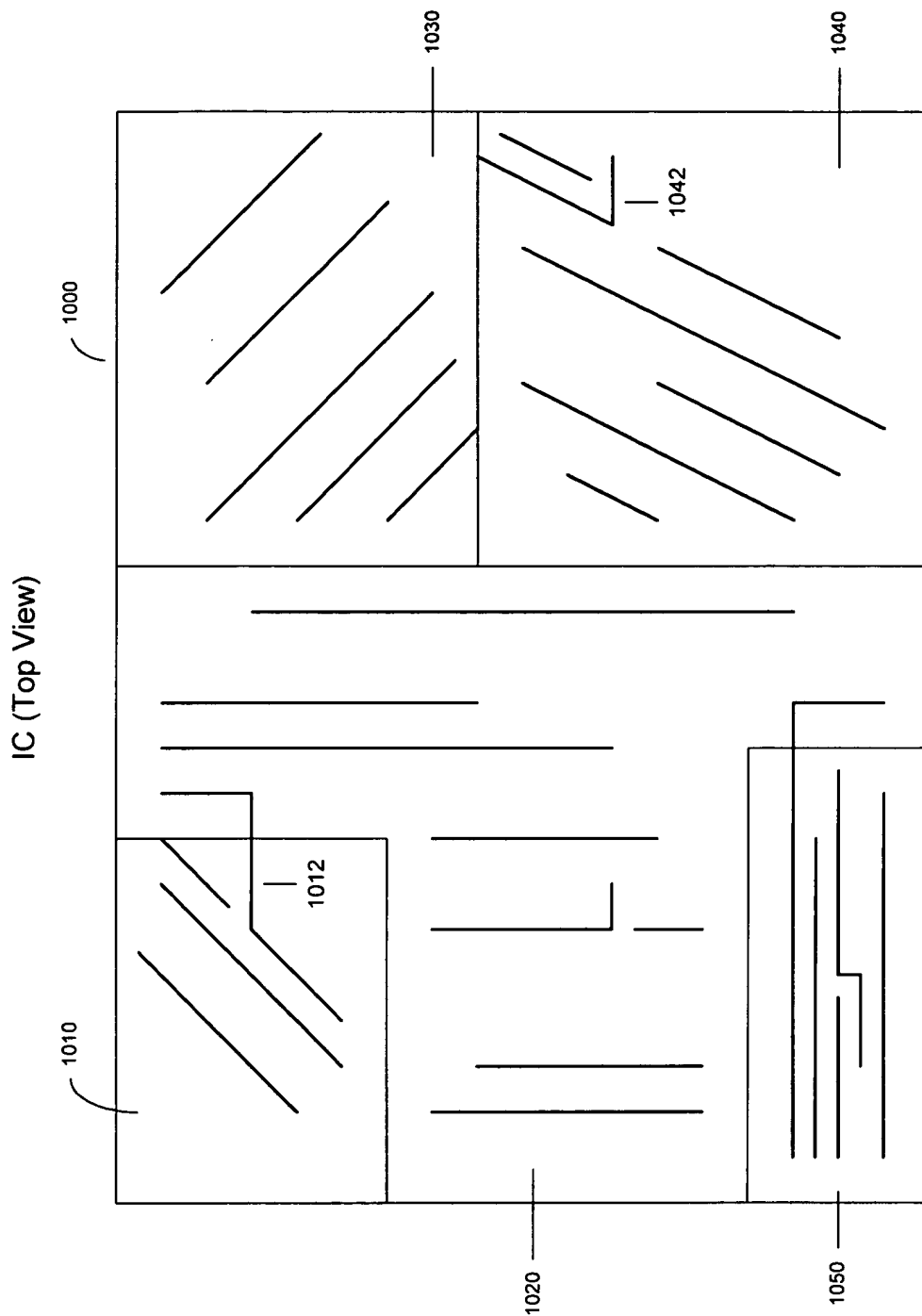


Figure 10

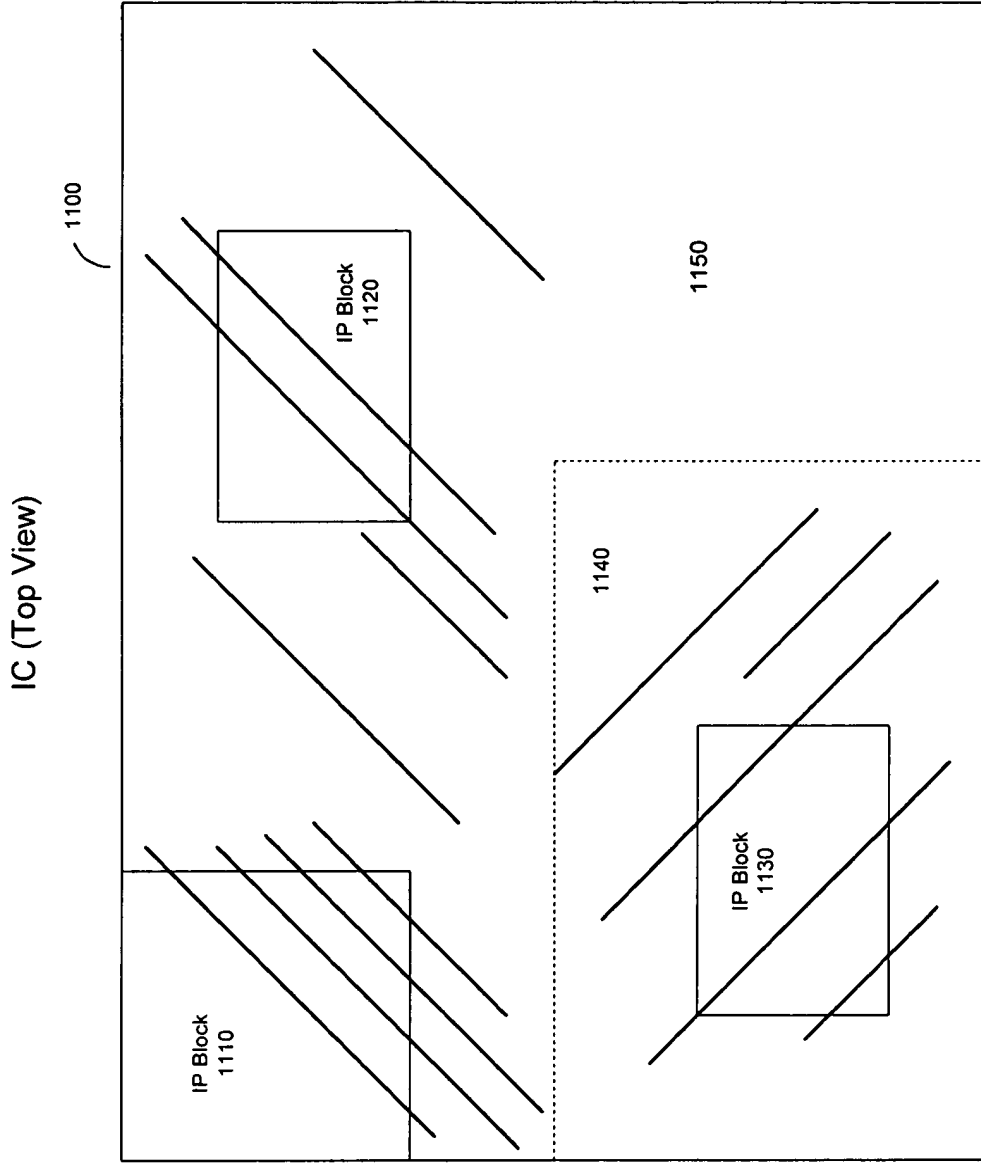


Figure 11

FIG. 12a

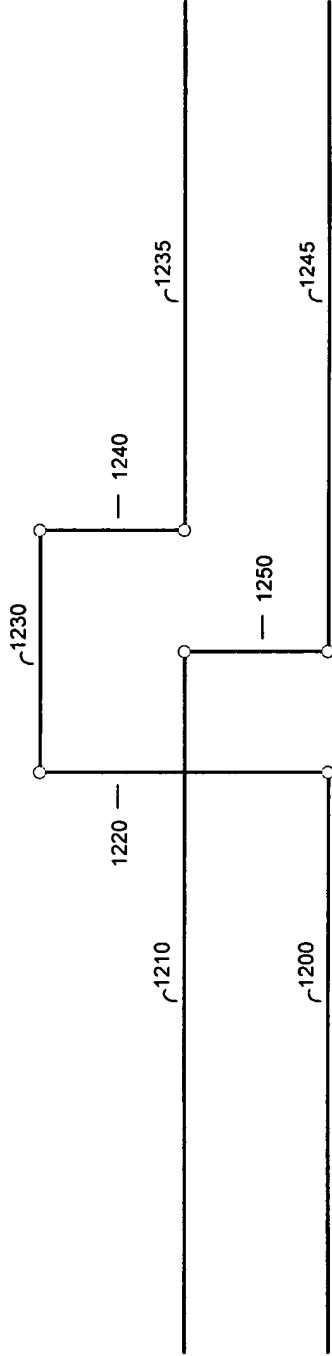


Figure 12a

Prior Art

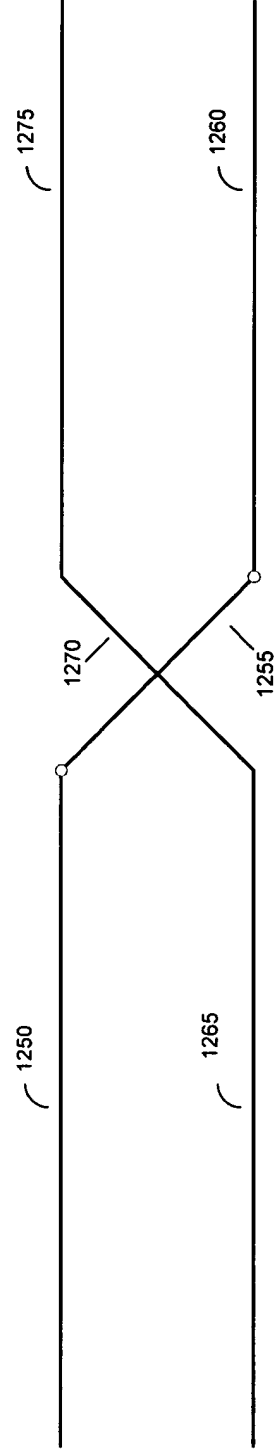
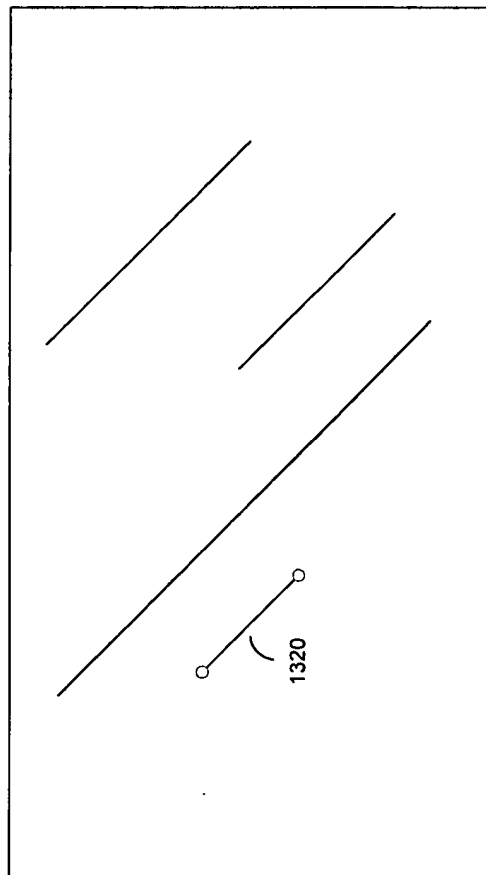


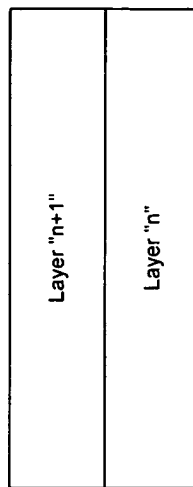
Figure 12b

TOP SECRET

Layer "n+1" (Top View)



Metal Layers Side View



Layer "n" (Top View)

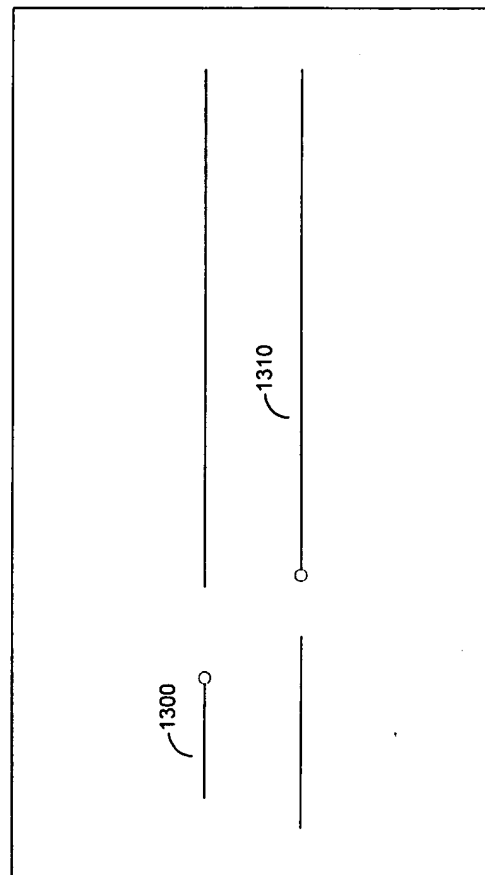


Figure 13



Figure 14

FIG. 15

IC (Top View)

1500

1520

1510

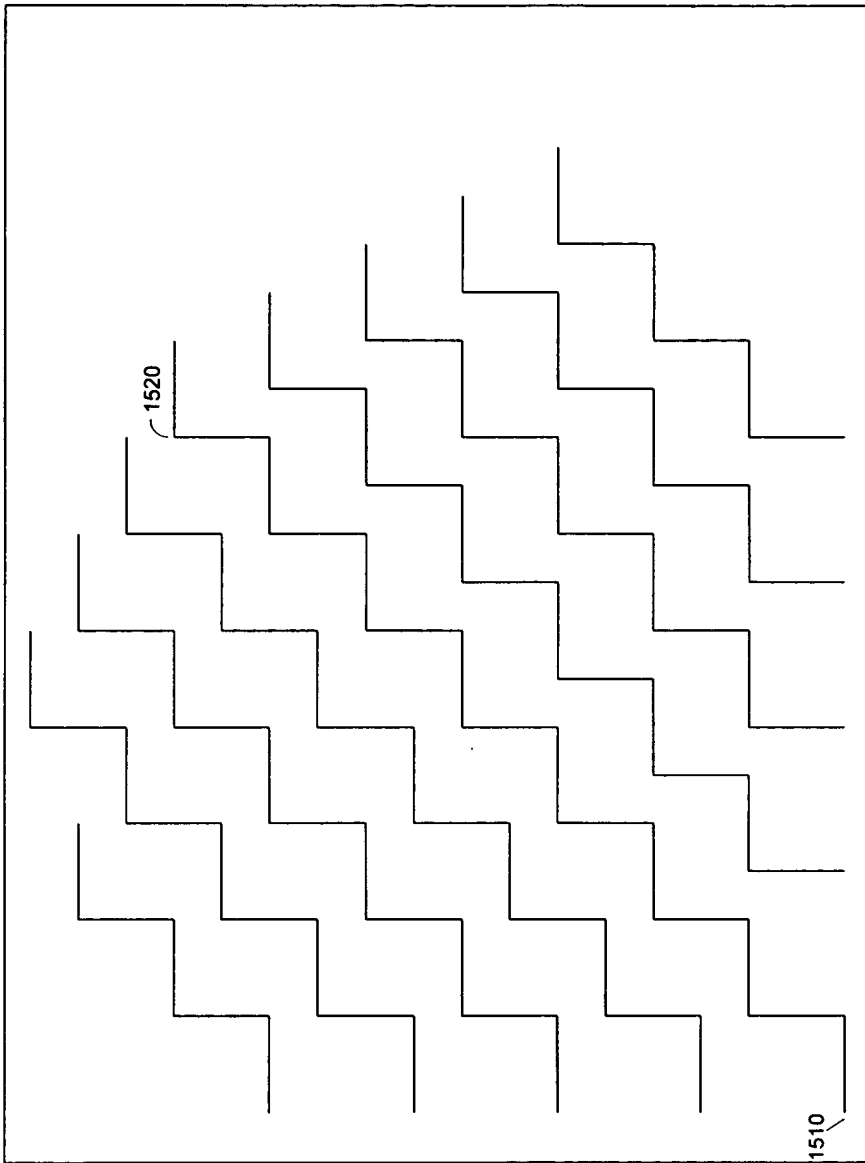


Figure 15

1600

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30 JUL 1993
CLASS
CRAFTSMAN

IC (Top View)

1600

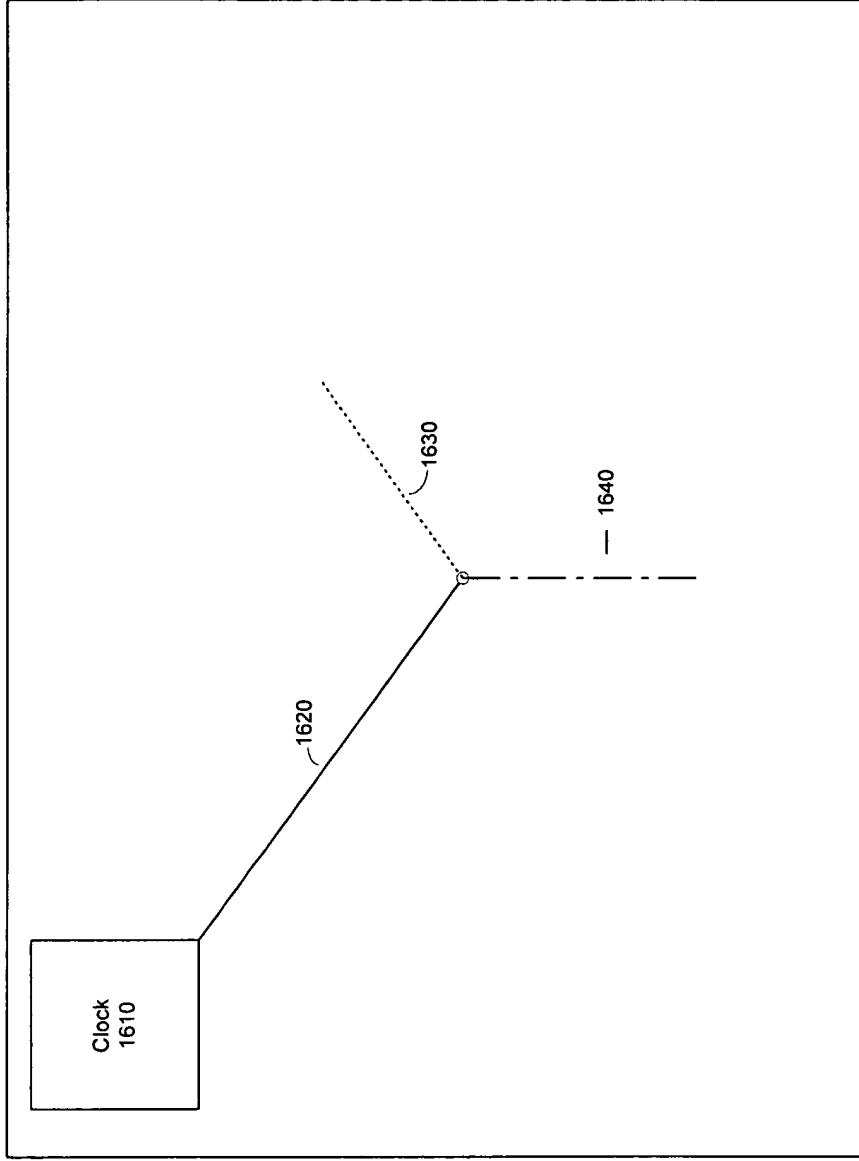


Figure 16